

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:44:41

Sample: AD23263
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/24/01 14:36 Ended: 10/2/01 14:36 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.084		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
 Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 15:27 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	397998	550948	0.084	0.095
Spiked Amount 0.100			Recovery	=	84.00%	95.00%
Target Compounds						
1) PROPACHLOR	17.35	16.36	796	6909	0.001	0.008 #
2) g-BHC	23.81	21.32	21420	4946	0.003	0.000 #
3) HEPTACHLOR	26.35	22.80	2122	10871	0.000	0.001 #
4) ALDRIN	28.36f	25.08	24224	8072	0.003	0.001 #
5) HEPTACHLOR EPOXI	32.83	29.97	2082	5397	0.000	0.001 #
6) 4,4'-DDE	36.15	33.05	37238	69593	0.005	0.007 #
7) DIELDRIN	36.57	33.57	39551	1075	0.005	0.000 #
8) ENDRIN	38.85	0.00	8133	0	0.002	N.D. d#
9) METHOXYCHLOR	0.00	42.10	0	176647	N.D.	0.077 #

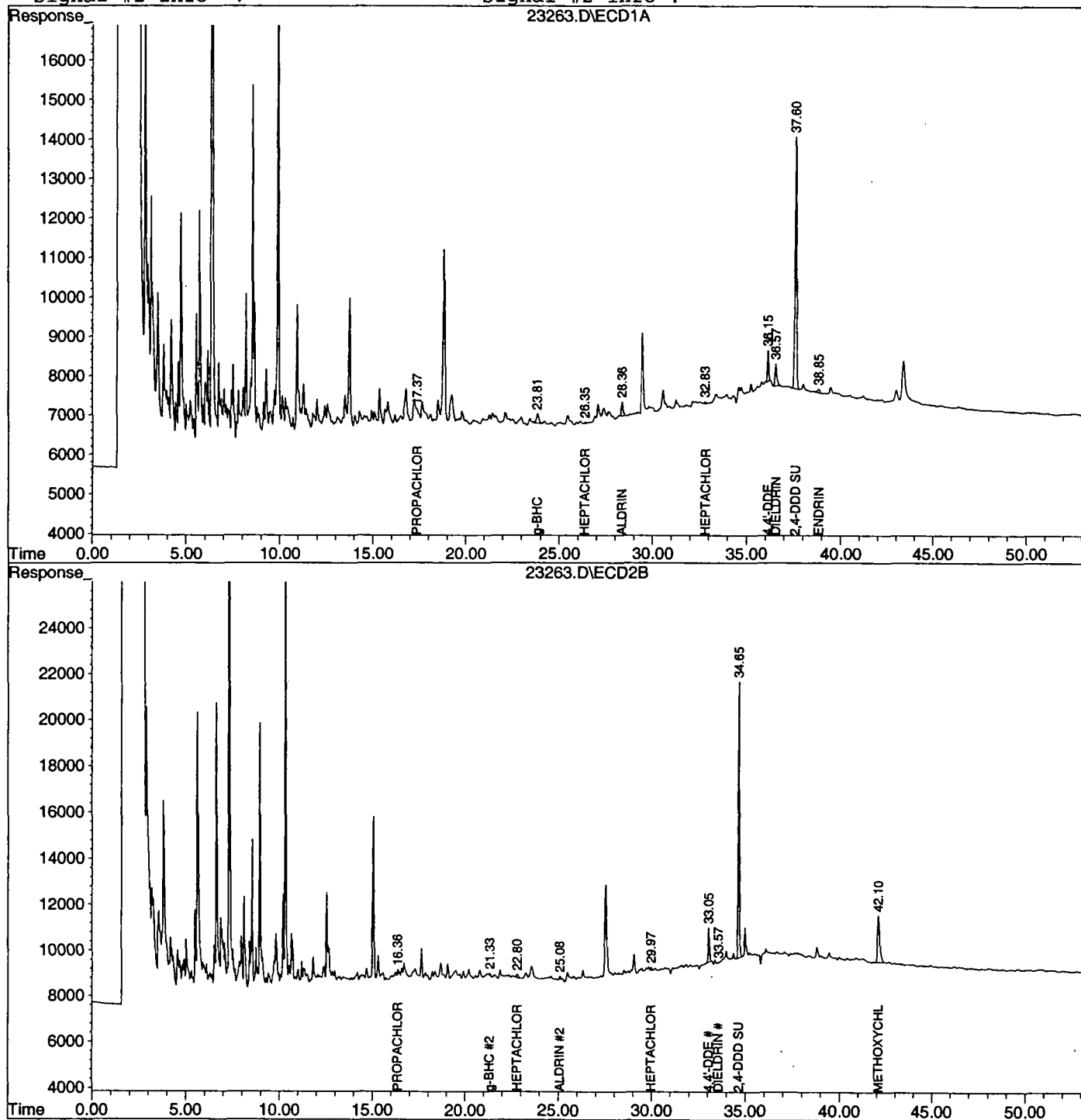
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23263.D 011002P.M Tue Oct 09 15:27:22 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
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Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52--
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:37 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

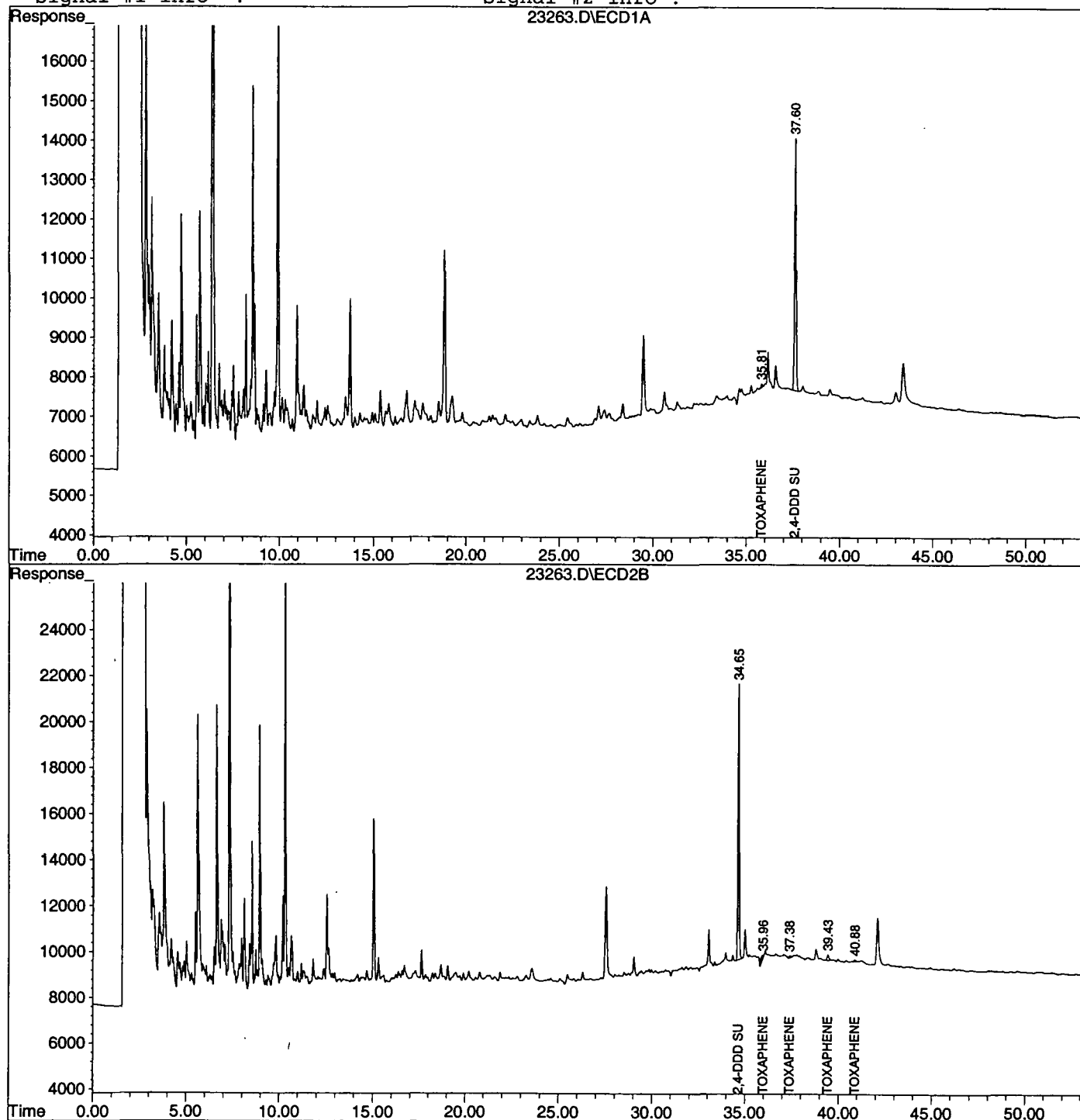
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	398192	550950	0.084	0.092
Spiked Amount 0.100			Recovery	=	84.00%	92.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.97	4374	15531	0.117	0.460 #
2) TOXAPHENE PEAK 2	0.00	37.39	0	5656	N.D.	0.051 #
3) TOXAPHENE PEAK 3	0.00	39.43	0	17540	N.D.	0.232 #
4) TOXAPHENE PEAK 4	0.00	40.88	0	7593	N.D.	0.091 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
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Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
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Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal-#1:- C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:07 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

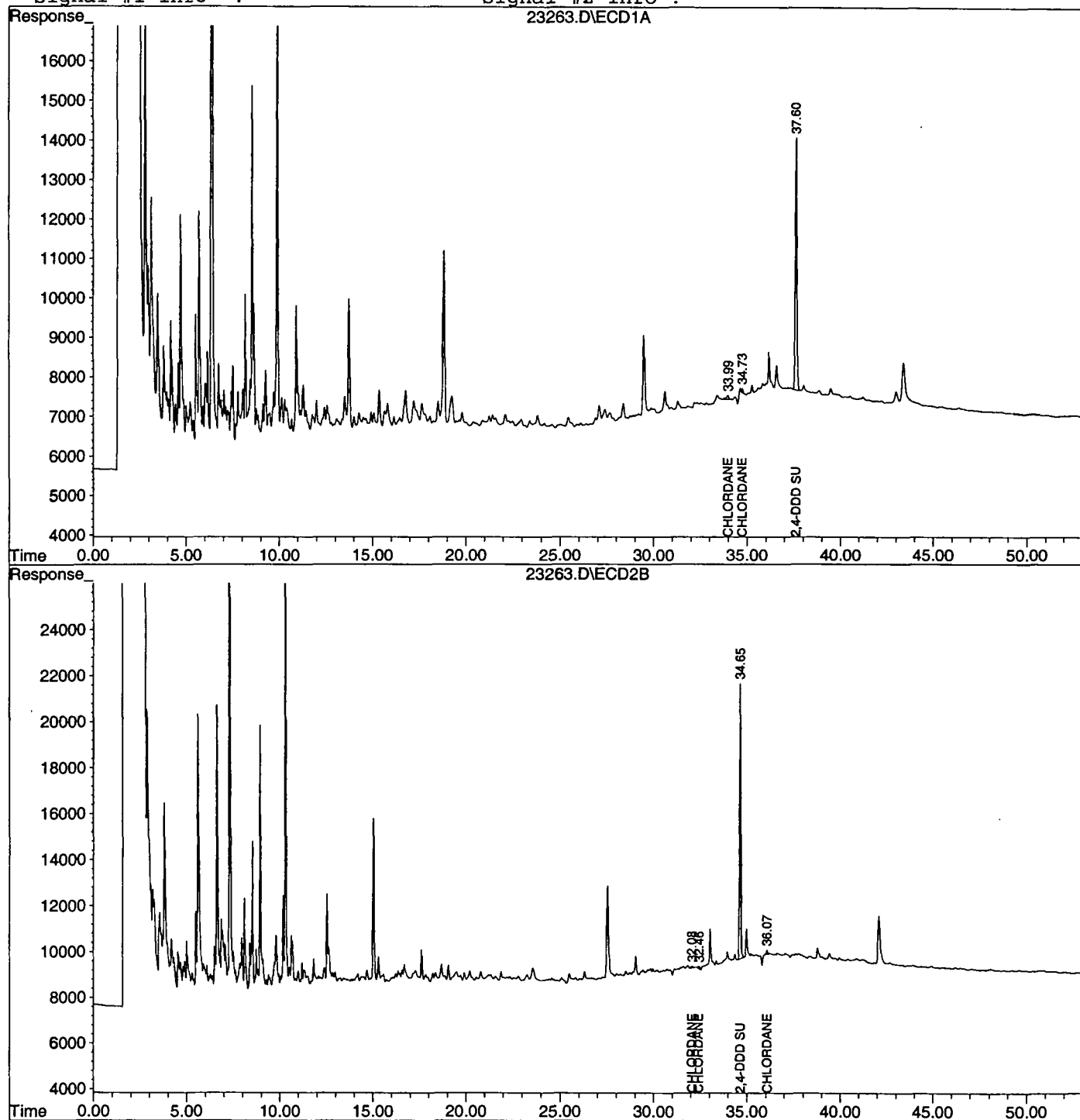
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.60	34.65	399100	549760	0.088m	0.097
Spiked Amount	0.100		Recovery	=	88.00%	97.00%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	32.08	0	5493	N.D. d	0.006
2) CHLORDANE PEAK 2	33.99f	32.41	9586	7545	0.012	0.005 #
3) CHLORDANE PEAK 3	34.74	36.08f	4571	7919	0.006	0.025 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:07 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 12:55 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 11:44:39 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60f	34.65	397998	550948	0.087	0.097
Spiked Amount	0.100		Recovery	=	87.00%	97.00%
Target Compounds						
1) PEAK 1	0.00	13.65	0	1255	N.D. d	0.077
2) PEAK 2	18.26	13.85	1611	3112	0.012	0.090 #
3) PEAK 3	19.48	14.84	1253	1429	0.013	0.011
4) PEAK 4	19.78f	16.57f	13901	8910	0.042	0.026 #
5) PEAK 5	20.88f	16.57f	4208	8910	0.103	0.026 #

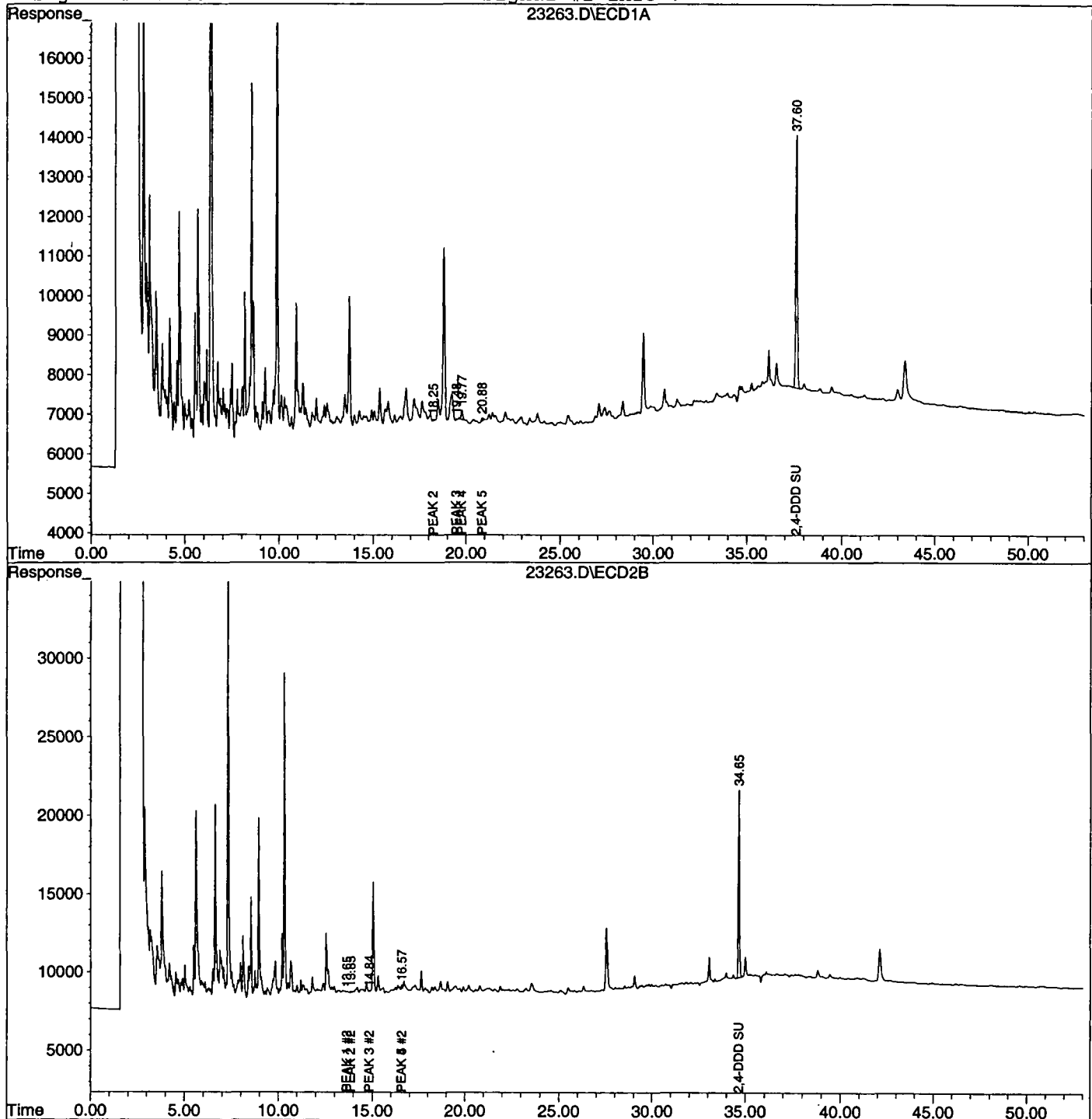
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23263.D PCB1221.M Wed Oct 10 12:55:55 2001

Quantitation Report

Signal-#1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 12:55 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 11:44:39 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:32 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Sun Sep 30 10:54:14 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60	34.65	397998	550948	0.087	0.097
Spiked Amount 0.100			Recovery	=	87.00%	97.00%
Target Compounds						
1) PEAK 1	33.98	30.87	6086	9532	0.024	0.032 #
2) PEAK 2	38.02	34.36	10042	10752	0.014	0.016
3) PEAK 3	0.00	35.23	0	2828	N.D. d	0.004
4) PEAK 4	46.35	35.97	2544	15379	0.002	0.063 #
5) PEAK 5	52.04f	42.66f	1631	4597	0.003	0.019 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23263.D\ECD2B.CH
Acq On : 3 Oct 2001 4:26 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:32 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Sun Sep 30 10:54:14 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

